

U.S. ENVIRONMENTAL PROTECTION AGENCY

POLLUTION REPORT

DATE: April 28, 1987

Region II
Response & Prevention Branch
Edison, New Jersey 08837

TO: Data Base Manager
C. Daggett, EPA
S. Luftig, EPA
F. Rubel, EPA
J. Marshall, EPA
D. Karlen, ORC-SUP
J. Rogalski, NJDEP
J. Czapor, EPA
~~B. Sprague, EPA~~
G. Zachos, EPA
ERD, Washington (Data-gram)
TAT

201-548-8730 - Commercial & FTS
24 Hour Emergency

POLREP NO.: Forty-seven (47) and ^{final}~~last~~
INCIDENT/SITE NO.: Duane Marine/20
POLLUTANT: Contaminated Oil, Drums and Tanks
CLASSIFICATION: Potential Major
SOURCE: Abandoned Waste Treatment Facility
LOCATION: Duane Marine, 26 Washington Street
Perth Amboy, New Jersey
WATER BODY: Arthur Kill

1. SITUATION:

- A. Refer to POLREP No. 46
- B. OSC (Harris) met at site with RP's contractor to closely inspect the tank T-7 containment area which has been excavated down to the wall footings. A oil sheen had been noted 03/30/87 on a 4x6 foot rain puddle on the footing in the southwest corner.

2. ACTION TAKEN:

- A. The rain water puddle on the containment wall footing was larger, but the trace of oil in the southwest corner was no more prominent than it was 30 days earlier.
- B. The inspection indicated that the small amount of oil seeps through the seam between the footing and the wall from outside the containment area. The short legths of pipe/fittings were found not to be a source of oil. Rain water puddles elsewhere in the containment area show no sheen.

3. FUTURE PLANS AND RECOMMENDATIONS:

- A. The OSC has determined that "visibly contaminated soil" was removed per Regional Council's letter and OSC directives. (A total of 160 cubic yards of soil and debris were removed and shipped to SCA/Model City for disposal.)
- B. Subsurface contamination, as well as residual contamination in the burned out office building (not part of the Administrative Order) should be addressed in any future plans for the site.
- C. EPA has now completed its monitoring of the Responsible Party clean-up. The site will be the responsibility of the owners.
- D. The OSC left the site locked, fences intact and the RP's guard service on duty. With the removal activity completed the "attractive nuisance" represented by the trailers, open tanks, the deep excavated containment area, and the open building may continue to attract young trespassers. The RP should maintain a security program.

FINAL POLREP	X	FURTHER POLREPS FORTHCOMING
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SUBMITTED BY

Bob Harris, OSC
Response and Prevention Branch

Date Released

04/28/87